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PATENT

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Lynne W. Moore
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kersten M. Small et al : Paper No.
Serial No.: 09/692,077 : Group Art Unit: 1634
Filed: October 19, 2000 : Examiner: Diana Johannsen
For: ALPHA-2B-ADRENERGIC RECEPTOR POLYMORPHISMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

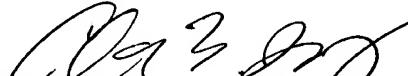
Commissioner for Patents
Washington, DC 20231

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 1.97-1.98, Applicants cite and submit copies of the references listed on the attached Form PTO-1449. Each cited reference was first cited in the International Search Report of November 11, 2002 in the corresponding PCT International application.

Since the present Statement is submitted prior to issuance of the first Official Action, no certification or fee under 37 C.F.R. 1.97(c)(1) is required. However, in the event that there is any fee due in connection with this Statement, please charge such fee to Deposit Account No. 04-1133.

Respectfully submitted,

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PTO FORM 4/92

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FORM PTO - 1449
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

ATTY DOCKET: 10738-43
APPLICANTS: Kersten M. Small et al
FILING DATE: October 19, 2000
FOR: ALPHA-2B-ADRENERGIC
RECEPTOR POLYMORPHISMS

SERIAL NO.
09/692,077
GROUP: 1634

UNITED STATES LETTERS PATENT

Exr. Init.		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS
	aa	5	5	9	5	8	8	0	Jan. 21, 1997	Weinshank et al		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS
	ba	WO	01	2	9	0	8	2	April 26, 2001	PCT		

OTHER ART (INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)

ca	HEINONEN P. et al: "Identification of a three-amino acid deletion in the alpha2B-adrenergic receptor that is associated with reduced basal metabolic rate in obese subjects." <i>The Journal of Clinical Endocrinology and Metabolism</i> , United States, July 1999, Vol. 84, No. 7, pages 2429-2433.
cb	BALDWIN C.T., et al: "Identification of a polymorphic glutamic acid stretch in the alpha2B-adrenergic receptor and lack of linkage with essential hypertension." <i>American Journal of Hypertension: Journal of the American Society of Hypertension</i> , United States, Sep. 1999, Vol. 12, No. 9, Pt. 1, pages 853-857.
cc	JEWELL-MOTZ, E.A. et al: "An acidic motif within the third intracellular loop of the alpha2C2 adrenergic receptor is required for agonist-promoted phosphorylation and desensitization." <i>Biochemistry</i> , United States 19 Sep. 1995, Vol. 34, No. 37, 19 September 1995, pages 11946-11953.
cd	COMINGS, D.E., et al: "Additive effect of three noradrenergic genes (ADRA2a, ADRA2C, DBH) on attention-deficit hyperactivity disorder and learning disabilities in Tourette syndrome subjects." <i>Clinical Genetics</i> , Denmark, March 1999, Vol. 55, No. 3, pages 160-172.
ce	MAKARITSIS K.P., et al: "Role of the alpha2B-adrenergic receptor in the development of salt-induced hypertension." <i>Hypertension</i> . United States, Jan. 1999, Vol. 33, No. 1, January 1999, pages 14-17.
cf	MICHEL M.C., et al: "Functional correlates of alpha(2A)-adrenoceptor gene polymorphism in the HANE study." <i>Nephrology, Dialysis, Transplantation: Official Publication of the European Dialysis and Transplant Association-European Renal Association</i> . England, Nov. 1999, Vol. 14, No. 11, pages 2657-2663.
cg	FREEMAN K., et al: "Genetic polymorphism of the alpha 2-adrenergic receptor is associated with increased platelet aggregation, baroreceptor sensitivity, and salt excretion in normotensive humans." <i>American Journal of Hypertension: Journal of the American Society of Hypertension</i> . United States, Sep. 1995, Vol. 8, No. 9, pages 863-869.
ch	SMALL K.M., et al: "Polymorphic deletion of three intracellular acidic residues of the alpha 2B-adrenergic receptor decreases G protein-coupled receptor kinase-mediated phosphorylation and desensitization." <i>The Journal of Biological Chemistry</i> . United States, 16 Feb 2001, Vol. 276, No. 7, pages 4917-4922.
ci	SNAPIR A., et al: "An insertion/deletion polymorphism in the alpha2B-adrenergic receptor gene is a novel genetic risk factor for acute coronary events." <i>Journal of the American College of Cardiology</i> . United States, May 2001, Vol. 37, No. 6, pages 1516-1522.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.